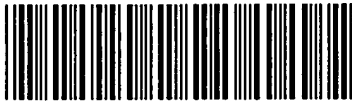


**Search Notes**

Application/Control No.

09/500,366

Examiner

Ted M. Wang

Applicant(s)/Patent under  
Reexamination

DENT, PAUL W,

Art Unit

2634

**SEARCHED**

| Class | Subclass | Date      | Examiner |
|-------|----------|-----------|----------|
| 375   | 146      | 12/8/2005 | TW       |
| 332   | 103,107  | 12/8/2005 | TW       |
|       | UPDATED  |           |          |
| 375   | 135,278  | 12/8/2005 | TW       |
| 375   | 284,285  | 12/8/2005 | TW       |
| 375   | 296      | 12/8/2005 | TW       |
|       |          |           |          |
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**INTERFERENCE SEARCHED**

| Class       | Subclass | Date      | Examiner |
|-------------|----------|-----------|----------|
| 375         | 296,278  | 12/8/2005 | TW       |
| 375         | 284,285  | 12/8/2005 | TW       |
| 375         | 135,146  | 12/8/2005 | TW       |
| 332/103,107 |          | 12/8/2005 | TW       |

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

|   | DATE      | EXMR |
|---|-----------|------|
| EAST - USPGPUB, USPAT, USOCR,<br>EPO, JPO, DERWENT, IBM_TDB,<br>see attached search report                                    | 12/8/2005 | TW   |
| IEEE - Advance search - (input<br>register) and DAC and modulator and<br>filter and lookup table and selector and<br>waveform | 12/8/2005 | TW   |
| GOOGLE-input logic and DAC and<br>modulator and filter and lookup table<br>and selector and timing unit and<br>waveform       | 12/8/2005 | TW   |
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